Docket No. FAZIX/001 RCE

IN RE U.S. PATENT APPLICATION NUMBER 09/910,592

Examiner: Cheyne D. Ly
Group Art Unit: 1631
Confirmation Number: 1403

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Registration No. 52,660 c/o FISH & NEAVE IP GROUP ROPES & GRAY LLP

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Docket No. FAZIX/001 RCE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Jonathan M. Friedman

Application No.: 09/910,592 Confirmation No.: 1403

Filed : July 20, 2001

(RCE filed January 11, 2005)

FOr : METHOD OF THREE-DIMENSIONAL MOLECULAR

STRUCTURE DETERMINATION EMPLOYING
SYMMETRY-ENFORCED ORTHOGONAL MULTICENTER SPHERICAL HARMONIC-SPHERICAL

BESSEL EXPANSION

Group Art Unit : 1631

Examiner : Cheyne D. Ly

New York, New York

March 30, 2005

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith: [] a Preliminary
Amendment; [] an Amendment and Reply to Office Action;
[X] a Supplemental Amendment to August 11, 2004 Reply to
Final Office Action; [] a substitute Specification; [] a
Declaration; [] a Supplemental Declaration; [] Petition
for Extension of Time under 37 C.F.R. § 1.136(a); [] an
Associate Power of Attorney; [] formal drawings; to be
filed in the above-identified patent application.

FEE FOR ADDITIONAL CLAIMS

- [X] A fee for additional claims is not required.
- [] A fee for additional claims is required.

The additional fee has been calculated as shown below:

·	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RA.	ΓE	ADD	OITION? FEES	_
TOTAL CLA	IMS	-	*	=	0	х	\$50)	= \$	
INDEPENDE CLAIMS	NT		**	=	0	x	\$20	00	= \$	
	SENTATION DEPENDENT	OF CLA				+	\$36	50	= \$	

- * If less than 20, insert 20.
- TOTAL SO
- ** If less than 3, insert 3.
- [] A check in the amount of \$____ in payment of the filing fee is transmitted herewith.
- [X] The Director is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- [] Please charge \$___ to Deposit Account No. 06-1075 in payment of the filing fee. A duplicate copy of this transmittal letter is transmitted herewith.

EXTENSION FEE

[] The following extension is applicable to the Response filed herewith; [] \$120.00 extension fee for response within first month pursuant to 37 C.F.R. § 1.136(a); [] \$450.00 extension fee for response within second month pursuant to 37 C.F.R. § 1.136(a); [] \$1,020.00 extension fee for response within third month pursuant to 37 C.F.R. § 1.136(a); [] \$1,590.00 extension fee for response within fourth month pursuant to 37 C.F.R.

§ 1.136(a); \$2,160.00 within fifth month pursuant to 37 C.F.R. § 1.136(a).

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James F. Haley, Jr. (Reg. No. 27,794) Attorney for Applicants Lawrence M. Brown (Reg. No. 52,660) Agent for Applicants

Fish & Neave IP Group ROPES & GRAY LLP Customer No. 1473 1251 Avenue of the Americas New York, New York 10020-1105 Tel.: (212) 596-9000 Fax: (212) 596-9090

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TOTAL	CLAIMS	-	*	5	0	X \$5	0 = \$
I NDEPE CLAIMS		-	**	=	0	X \$2	00 = \$
	PRESENTATION PLE DEPENDENT					+ \$3	60 = \$

- * If less than 20, insert 20.
- TOTAL \$0

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PATENTS
Attorney Docket No. FAZIX/001 RCE

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BESSEL EXPANSION

Group Art Unit : 1631

Examiner : Cheyne D. Ly

New York, New York 10020

March 30, 2005

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

SUPPLEMENTAL AMENDMENT TO AUGUST 11, 2004 REPLY TO FINAL OFFICE ACTION

Sir:

This Supplemental Amendment is further to an Amendment and Reply to Final Office Action, filed August 11, 2004, and a Request for Continued Examination, filed January 11, 2005, in the above application.

03-30-05 15:14 From-ROPES & GRAY LLP T-794 P.009/025 F-390

Kindly amend the application as follows:

Amendments to the Claims are reflected in the

Listing of Claims, which begins on page 3 of this paper.

Remarks begin on page 17 of this paper.